

| L<br>Number | Hits    | Search Text   | DB  | Time stamp          |
|-------------|---------|---|---|---------------------|
| 1           | 7       | "6166748" and frame near3 buffer  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>21:22 |
| -           | 137     | textur\$3 same (encod\$\$ or<br>decompress\$5)near10 process\$3 same<br>(memory or cache or storage)                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:22 |
| -           | 1390386 | compress\$5 samd decompress\$5 same (buffer<br>or cache) same processor\$1  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:23 |
| -           | 804     | compress\$5 same decompress\$5 same (buffer<br>or cache) same processor\$1  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:24 |
| -           | 0       | compress\$5 same decompress\$5 same (buffer<br>or cache) same processor\$1 and "6122005"                              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:24 |
| -           | 0       | compress\$5 same decompress\$5 same (buffer<br>or cache) same processor\$1 and "5790712"                              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:24 |
| -           | 3       | compress\$5 same decompress\$5 same (buffer<br>or cache) same processor\$1 and "5808617"                              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:28 |
| -           | 1       | compress\$5 same decompress\$5 same (buffer<br>or cache) same processor\$1 and "6353438"                              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:33 |
| -           | 1       | "4275413".PN.   | USPAT   | 2003/09/22<br>14:30 |
| -           | 1       | "4357624".PN.   | USPAT   | 2003/09/22<br>14:30 |
| -           | 1       | "4388620".PN.   | USPAT   | 2003/09/22<br>14:31 |
| -           | 3       | texture near4 buffer near5 coupl\$3 near5<br>processor\$1   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:36 |
| -           | 3       | texture near4 buffer near5 coupl\$3 near5<br>processor\$1 and buffer and processor\$1                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:36 |
| -           | 3       | texture near4 buffer near5 coupl\$3 near5<br>processor\$1 and buffer and processor\$1<br>and coupl\$3                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:38 |
| -           | 0       | texture near4 buffer near5 coupl\$3 near5<br>processor\$1 and buffer and processor\$1<br>and coupl\$3 and compress\$5 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:39 |

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| - | 0    | texture near4 buffer near5 coupl\$3 near5 processor\$1 and buffer and processor\$1 and coupl\$3 and decompress\$5                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:39 |
| - | 0    | texture near4 buffer near5 coupl\$3 near5 processor\$1 and buffer and processor\$1 and coupl\$3 and encod43                         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:39 |
| - | 0    | texture near4 buffer near5 coupl\$3 near5 processor\$1 and buffer and processor\$1 and coupl\$3 and encod\$3                        | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:39 |
| - | 2    | texture near4 buffer near5 coupl\$3 near5 processor\$1 and buffer and processor\$1 and coupl\$3 and cod\$3                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:40 |
| - | 14   | "5808617" and processor\$1  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:42 |
| - | 31   | (compress\$5 or coding)near4 texture near3 data and texture adj buffer  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:43 |
| - | 28   | (compress\$5 or coding)near4 texture near3 data and texture adj buffer and processor  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>14:43 |
| - | 18   | (compress\$5 or coding)near4 texture near3 data and texture adj buffer and processor and coupl\$3                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>15:42 |
| - | 17   | (compress\$5 or coding)near4 texture near3 data and texture adj buffer and processor and coupl\$3 and fifo                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>15:42 |
| - | 16   | (compress\$5 or coding)near4 texture near3 data and texture adj buffer and processor and coupl\$3 and fifo near3 memory             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>15:43 |
| - | 0    | (compress\$5 or coding)near4 texture near3 data and texture adj buffer and processor and coupl\$3 and (fifo near3 memory same read) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>15:44 |
| - | 1619 | processor and coupl\$3 and (fifo near3 memory same read\$3 and writ\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>15:45 |
| - | 56   | processor same coupl\$3 same (fifo near3 memory same read\$3 and writ\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>15:45 |
| - | 3    | processor same coupl\$3 same (fifo near3 memory same (read\$3 and writ\$3) and fast\$2)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>15:58 |

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| - | 13    | processor same coupl\$3 same (fifo<br>near10 (read\$3 and writ\$3)and fast\$2)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>15:55 |
| - | 3     | processor same coupl\$3 same (fifo<br>near10 (read\$3 and writ\$3)same fast\$2)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>15:55 |
| - | 2     | "5276849" and fifo and processor and<br>coupl\$3 and ( memory same (read\$3 and<br>writ\$3)and fast\$2)                        | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:15 |
| - | 460   | ( adjust\$6 or up adj1 dat\$3)same fifo and<br>processor and coupl\$3 and (read\$3<br>and writ\$3)and fast\$2                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:17 |
| - | 172   | ( adjust\$6 or up adj1 dat\$3)near10 fifo<br>and processor and coupl\$3 and<br>(read\$3 and writ\$3)and fast\$2                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:17 |
| - | 46941 | ( adjust\$6 or up adj1 dat\$3)near10 fifo<br>sae processor and coupl\$3 and<br>(read\$3 and writ\$3)and fast\$2                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:17 |
| - | 17    | ( adjust\$6 or up adj1 dat\$3)near10 fifo<br>same processor and coupl\$3 and<br>(read\$3 and writ\$3)and fast\$2               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:18 |
| - | 5     | ( adjust\$6 or up adj1 dat\$3)near10 fifo<br>near10 processor and coupl\$3 and<br>(read\$3 and writ\$3)and fast\$2             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:18 |
| - | 0     | ( adjust\$6 or up adj1 dat\$3)near10 fifo<br>near10 processor and coupl\$3 and<br>(read\$3 and writ\$3)and fast\$2 and palette | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:18 |
| - | 11    | ( adjust\$6 or up adj1 dat\$3)same fifo<br>same processor and coupl\$3 and<br>(read\$3 and writ\$3)same fast\$2                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:25 |
| - | 1408  | fifo same (adjust\$7 or fast\$3 or<br>difference) same (read\$3 and writ\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:26 |
| - | 319   | fifo near10 (adjust\$7 or fast\$3 or<br>difference) near10(read\$3 and writ\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:27 |
| - | 35    | fifo near10 ((adjust\$7 or fast\$3 or<br>speed\$1)and difference) near10(read\$3 and<br>writ\$3)                               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:28 |
| - | 2     | fifo near10 ((adjust\$7 or fast\$3 or<br>speed\$1)and difference) near10(read\$3 and<br>writ\$3)and decompress\$5              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:28 |

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| - | 2    | fifo near10 ((adjust\$7 or fast\$3 or speed\$1)and difference) near10(read\$3 and writ\$3)and decompress\$5 and compress\$5 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:29 |
| - | 2    | fifo near10 ((adjust\$7 or fast\$3 or speed\$1)and difference) same(read\$3 and writ\$3)and decompress\$5 and compress\$5   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:29 |
| - | 0    | (read\$3 and writ\$3)same fifo near10 ((adjust\$7 or fast\$3 or speed\$1)and difference) same decompress\$5 and compress\$5 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:30 |
| - | 0    | (read\$3 and writ\$3)same fifo near15 ((adjust\$7 or fast\$3 or speed\$1)and difference) same decompress\$5 and compress\$5 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:30 |
| - | 2    | (read\$3 and writ\$3)same fifo near15 ((adjust\$7 or fast\$3 or speed\$1)and difference) and decompress\$5 and compress\$5  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:31 |
| - | 2    | (read\$3 and writ\$3)same fifo near15 ((fast\$3 or speed\$1)and difference) and decompress\$5 and compress\$5               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:31 |
| - | 5387 | (read\$3 and writ\$3)near5 fifo   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:32 |
| - | 4    | (read\$3 and writ\$3)near5 fifo and "5276849"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:36 |
| - | 2    | (read\$3 and writ\$3)near5 fifo and "5276849" and fast\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:48 |
| - | 29   | textur\$3 near3 buffer same (decompress\$5 or noncompress\$5)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:51 |
| - | 3    | (speed or fast)same textur\$3 near3 buffer same (decompress\$5 or noncompress\$5)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:52 |
| - | 6    | (speed or fast)same textur\$3 near3 buffer same (decompress\$5 or noncompress\$5 or compress\$5)                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:53 |
| - | 21   | texture adj buffer same buffer adj memory   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:54 |
| - | 5    | texture adj buffer same buffer adj memory and fast  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:55 |

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| - | 69  | decompression and compression same faster same processor   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:56 |
| - | 0   | decompression and compression same faster same processor and "texture buffer"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>16:56 |
| - | 11  | decompression and compression and faster and processor and "texture buffer"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:06 |
| - | 0   | "texture buffer" same "decompressed texture data"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:07 |
| - | 2   | "texture buffer" and "decompressed texture data"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:08 |
| - | 110 | "texture buffer" and trans\$9 and texture adj data   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:10 |
| - | 0   | "texture buffer" and trans\$9 and texture adj data and 34cls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:10 |
| - | 0   | texture adj data same (transmission and faster)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:14 |
| - | 2   | texture adj data same ( faster)same processor  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:18 |
| - | 122 | (updat\$3 or adjust\$3)same texture adj data   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:19 |
| - | 36  | (updat\$3 or adjust\$3)same texture adj data and (reading and writing or read\$1 and write\$1)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:20 |
| - | 6   | (updat\$3 or adjust\$3)same texture adj data and (reading and writing or read\$1 and write\$1)and decompression  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:20 |
| - | 2   | (updat\$3 or adjust\$3)same texture adj data and (reading and writing or read\$1 and write\$1)and decompression and compression                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:20 |
| - | 3   | (updat\$3 or adjust\$3)same texture adj data and (reading and writing or read\$1 and write\$1)and (decompression and compression or encoding and decoding) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:24 |

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| - | 3      | (updat\$3 )same texture adj data and (reading and writing or read\$1 and write\$1)and (decompression and compression or encoding and decoding)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:24 |
| - | 3      | "high speed texture buffer"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:28 |
| - | 6      | "6353438"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>17:58 |
| - | 1      | "5544292".PN.   | USPAT   | 2003/09/22<br>17:29 |
| - | 8000   | ((decompress\$4)same (texture adj data adj storage or memory))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:21 |
| - | 59     | (decompress\$4)same (texture adj data adj storage or memory)same (buffer adj compress\$4)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:00 |
| - | 167449 | (fast\$3 or high adj speed)same (transfer or transmi\$5)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:21 |
| - | 184647 | (fast\$3 or high adj speed)same (transfer or transmi\$5)(between)adj (buffer adj processor or cpu or controller or micro adj controller or microcontroller)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:03 |
| - | 184647 | (fast\$3 or high adj speed)same (transfer or transmi\$5) between adj (buffer adj processor or cpu or controller or micro adj controller or microcontroller)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:07 |
| - | 15973  | (fast\$3 or high adj speed)same (transfer or transmi\$5) same (buffer adj processor or cpu or controller or micro adj controller or microcontroller)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:07 |
| - | 184647 | ((fast\$3 or high adj speed)same (transfer or transmi\$5)(between)adj (buffer adj processor or cpu or controller or micro adj controller or microcontroller)) and ((fast\$3 or high adj speed)same (transfer or transmi\$5) between adj (buffer adj processor or cpu or controller or micro adj controller or microcontroller)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:08 |
| - | 10     | ((decompress\$4)same (texture adj data adj storage or memory)same (buffer adj compress\$4)) and ((fast\$3 or high adj speed)same (transfer or transmi\$5))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:08 |
| - | 13     | ((decompress\$4)same (texture adj data adj storage or memory)same (buffer adj compress\$4)) and ((fast\$3 or high adj speed)same (transfer or transmi\$5)(between)adj (buffer adj processor or cpu or controller or micro adj controller or microcontroller))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:08 |

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| - | 13     | ((decompress\$4)same (texture adj data adj storage or memory)same (buffer adj compress\$4)) and ((fast\$3 or high adj speed)same (transfer or transmi\$5) between adj (buffer adj processor or cpu or controller or micro adj controller or microcontroller))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:20 |
| - | 4885   | ((decompress\$4)with (texture adj data adj storage or memory))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:21 |
| - | 500    | ((decompress\$4)near (texture adj data adj storage or memory))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:21 |
| - | 183836 | (fast\$3 or high adj speed)same (transfer or transmi\$5)between adj (buffer adj processor or cpu or controller)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:24 |
| - | 117568 | (fast\$3 or high adj speed)with (transfer or transmi\$5)between adj (buffer adj processor or cpu or controller)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:24 |
| - | 539150 | (fast\$3 or high adj speed)and (transfer or transmi\$5)between adj (buffer adj processor or cpu or controller)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:25 |
| - | 36302  | (fast\$3 or high adj speed)near (transfer or transmi\$5)between adj (buffer adj processor or cpu or controller)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:25 |
| - | 17183  | (fast\$3 or high adj speed)near (transfer or transmi\$5)between adj (buffer adj processor or cpu or controller)and ((decompress\$4)with (texture adj data adj storage or memory)))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:25 |
| - | 16968  | (fast\$3 or high adj speed)near (transfer or transmi\$5)between adj (buffer adj processor or cpu or controller)and ((decompress\$4)same (texture adj data adj storage or memory)same (buffer adj compress\$4)) and ((fast\$3 or high adj speed)same (transfer or transmi\$5) between adj (buffer adj processor or cpu or controller or micro adj controller or microcontroller)))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:25 |
| - | 16968  | (fast\$3 or high adj speed)near (transfer or transmi\$5)between adj (buffer adj processor or cpu or controller)and ((decompress\$4)same (texture adj data adj storage or memory)same (buffer adj compress\$4)) and ((fast\$3 or high adj speed)same (transfer or transmi\$5) between adj (buffer adj processor or cpu or controller or micro adj controller or microcontroller))) and ((decompress\$4)same (texture adj data adj storage or memory)same (buffer adj compress\$4)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>18:26 |

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| - | 13  | ((decompress\$4) same (texture adj data adj storage or memory) same (buffer adj compress\$4)) and ((fast\$3 or high adj speed) same (transfer or transmi\$5) between adj (buffer adj processor or cpu or controller or micro adj controller or microcontroller))) and ((decompress\$4) same (texture adj data adj storage or memory) same (buffer adj compress\$4)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:12 |
| - | 642 | compress\$5 near15 decompress\$5 same (buffer or cache) same processor  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:14 |
| - | 0   | (compress\$5 near15 decompress\$5 same (buffer or cache) same processor) and (inherently near10 processing near4 fast\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:15 |
| - | 0   | ((compress\$5 near15 decompress\$5 same (buffer or cache) same processor) and (inherently near10 processing near4 fast\$3))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:15 |
| - | 0   | (compress\$5 near15 decompress\$5 same (buffer or cache) same processor) and (inherently same processing near4 fast\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:15 |
| - | 0   | (compress\$5 near15 decompress\$5 same (buffer or cache) same processor) and (inherently same processing same fast\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:15 |
| - | 143 | (compress\$5 near15 decompress\$5 same (buffer or cache) same processor) and (processing same fast\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:15 |
| - | 47  | (compress\$5 near15 decompress\$5 same (buffer or cache) same processor) and (processing near10 fast\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:16 |
| - | 1   | ((compress\$5 near15 decompress\$5 same (buffer or cache) same processor)) same (processing near10 fast\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:18 |
| - | 1   | ((compress\$5 same decompress\$5 same (buffer or cache) same processor)) same (processing near10 fast\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:18 |
| - | 53  | ((compress\$5 same decompress\$5 same (buffer or cache) same processor)) and (processing near10 fast\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:19 |
| - | 120 | decompress\$5 same texture adj3 (data or storage or memory or buffer)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:20 |
| - | 2   | decompress\$5 same texture adj3 (data or storage or memory or buffer) same buffer adj compress\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:28 |



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| - | 7818946 | texture adj buffer between processor  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:28 |
| - | 7818970 | texture adj buffer between processor  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:28 |
| - | 9072651 | texture adj buffer between processor<br>between (storage or memory)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:29 |
| - | 85098   | (texture adj buffer between processor<br>between (storage or memory)) same faster   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:29 |
| - | 3158    | (texture adj buffer between processor<br>between (storage or memory)) same faster<br>near4 (transfer or transmi\$5)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:30 |
| - | 126     | (texture adj buffer between processor<br>between (storage or memory)) same faster<br>near4 (transfer or transmi\$5)near10<br>processor                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:30 |
| - | 0       | (texture adj buffer between processor<br>between (storage or memory)) same faster<br>near4 (transfer or transmi\$5) near4<br>texture adj3 data near10 processor | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:31 |
| - | 0       | (texture adj buffer between processor<br>between (storage or memory)) same faster<br>near4 (transfer or transmi\$5) near4<br>texture adj3 data same processor   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:31 |
| - | 0       | (texture adj buffer between processor<br>between (storage or memory)) same faster<br>near4 (transfer or transmi\$5) same<br>texture adj3 data same processor    | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:31 |
| - | 5       | (texture adj buffer between processor<br>between (storage or memory)) same faster<br>near4 (transfer or transmi\$5) and texture<br>adj3 data same processor     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:35 |
| - | 4       | "6362964"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:49 |
| - | 0       | processing same uipdat\$3 near texture<br>adj3 data same (read\$3 and writ\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:50 |
| - | 0       | processing same updat\$3 near texture adj3<br>data same (read\$3 and writ\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:50 |
| - | 2       | processing same updat\$3 same texture adj3<br>data same (read\$3 and writ\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>19:52 |

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|---|-----|--|---|---------------------|
| - | 5   | processing same updat\$3 same texture same (read\$3 and writ\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:13 |
| - | 42  | updat\$3 same texture with read  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:14 |
| - | 19  | updat\$3 same texture with read and high adj speed   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:14 |
| - | 147 | texture near buffer and buffer near (memory or storage)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:15 |
| - | 45  | texture near buffer same buffer near (memory or storage)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:15 |
| - | 51  | high adj speed near10 process\$3 and (texture near buffer and buffer near (memory or storage))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:16 |
| - | 10  | high adj speed near10 process\$3 and (texture near buffer same buffer near (memory or storage))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:16 |
| - | 14  | high adj speed near10 process\$3 and (updat\$3 same texture with read)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:16 |
| - | 4   | (high adj speed near10 process\$3 and (texture near buffer same buffer near (memory or storage))) and (high adj speed near10 process\$3 and (updat\$3 same texture with read)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:20 |
| - | 75  | morioka and texture  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:21 |
| - | 42  | sega and high adj speed adj process\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:21 |
| - | 25  | sega and high adj speed adj process\$3 and buffer  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:22 |
| - | 25  | sega and high adj speed adj process\$3 and buffer and speed  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:22 |
| - | 25  | sega and high adj speed adj process\$3 and buffer and (speed or fast\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:22 |

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| - | 15     | sega and high adj speed adj process\$3<br>and buffer and (speed or fast\$3)and<br>compress\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:22 |
| - | 116969 | sega and high adj speed adj process\$3<br>and buffer and (speed or fast\$3)and<br>(compress\$4 and decompress\$5) or<br>((decoding or encod\$3) and coding)    | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:24 |
| - | 12     | sega and high adj speed adj process\$3<br>and buffer and (speed or fast\$3)and<br>((compress\$4 and decompress\$5) or<br>((decoding or encod\$3) and coding) ) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:51 |
| - | 0      | "5604544" and texture  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:51 |
| - | 4      | "5604544" and (shading or lighting or<br>surface or lod or texture)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>20:53 |
| - | 3      | "5604544" and (shading or lighting or<br>surface or lod or texture)and read\$3 and<br>writ\$3  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:11 |
| - | 3      | "5604544" and (shading or lighting or<br>surface or lod or texture)and read\$3 and<br>writ\$3 and buffer   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:45 |
| - | 2233   | bios and texture   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:45 |
| - | 111    | bios same texture  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:45 |
| - | 0      | bios same texture same (blit or blitting)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:46 |
| - | 4      | bios same texture and (blit or blitting)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:46 |
| - | 0      | bios same texture and (blit or<br>blitting)and shading   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:46 |
| - | 0      | bios with texture and (blit or<br>blitting)and shading   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:46 |
| - | 20     | bios and texture and (blit or<br>blitting)and shading  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:52 |

|   |    |   |   |                     |
|---|----|---|---|---------------------|
| - | 93 | texture and (blit or blitting)and shading   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:52 |
| - | 14 | texture same (blit or blitting)same shading   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:52 |
| - | 0  | texture near (blit or blitting)near shading   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:52 |
| - | 11 | texture with (blit or blitting)with shading   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:54 |
| - | 0  | texture with (blit or blitting)with shading with buffer   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:55 |
| - | 11 | texture with (blit or blitting)with shading and buffer  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:57 |
| - | 11 | texture with (blit or blitting)with shading and buffer with read\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:57 |
| - | 11 | texture with (blit or blitting)with shading and buffer with read\$3 with writ\$3                                    | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:57 |
| - | 0  | texture with (blit or blitting)with shading and buffer with read\$3 with writ\$3 with fast\$3                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:58 |
| - | 0  | texture with (blit or blitting)with shading and buffer with read\$3 with writ\$3 with (slow\$3 or fast\$3)          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:58 |
| - | 0  | texture with (blit or blitting)with shading and buffer with read\$3 with writ\$3 with (slow\$3 or fast\$3 or speed) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>21:58 |
| - | 11 | texture with (blit or blitting)with shading and buffer with read\$3 with writ\$3 and (slow\$3 or fast\$3 or speed)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:02 |
| - | 6  | "5604544" and buffer  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:02 |
| - | 1  | "5604544" and sram  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:04 |
| - | 1  | "5544292".PN.   | USPAT;<br>IBM_TDB                                       | 2003/09/22<br>22:03 |

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|---|----|---|---|---------------------|
| - | 1  | "5767858".PN.   | USPAT   | 2003/09/22<br>22:03 |
| - | 1  | "5831640".PN.   | USPAT   | 2003/09/22<br>22:04 |
| - | 0  | "5604544" and fifo  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:35 |
| - | 0  | sega and fast43 same (read\$3 and writ\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:36 |
| - | 42 | sega and fast\$3 same (read\$3 and writ\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:36 |
| - | 18 | sega and fast\$3 same (read\$3 and writ\$3)and (texture or shading)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:36 |
| - | 18 | sega and fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:37 |
| - | 17 | sega and fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:37 |
| - | 11 | sega and fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage)with external   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:37 |
| - | 11 | sega and fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage or storage adj device\$1 or hdd or hard adj disk or texture adj buffer or frame adj buffer or cd-rom or hd or ld or internet or lan)with external                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:39 |
| - | 11 | sega and process\$3 and fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage or storage adj device\$1 or hdd or hard adj disk or texture adj buffer or frame adj buffer or cd-rom or hd or ld or internet or lan)with external  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:39 |
| - | 0  | sega and process\$3 with fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage or storage adj device\$1 or hdd or hard adj disk or texture adj buffer or frame adj buffer or cd-rom or hd or ld or internet or lan)with external | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:40 |
| - | 0  | sega and process\$3 near fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage or storage adj device\$1 or hdd or hard adj disk or texture adj buffer or frame adj buffer or cd-rom or hd or ld or internet or lan)with external | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:40 |

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|---|-----|---|---|---------------------|
| - | 11  | sega and process\$3 same fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage or storage adj device\$1 or hdd or hard adj disk or texture adj buffer or frame adj buffer or cd-rom or hd or ld or internet or lan)with external   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:45 |
| - | 11  | palette and sega and process\$3 same fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage or storage adj device\$1 or hdd or hard adj disk or texture adj buffer or frame adj buffer or cd-rom or hd or ld or internet or lan)with external                                     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:46 |
| - | 0   | palette and sega and process\$3 same fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage or storage adj device\$1 or hdd or hard adj disk or texture adj buffer or frame adj buffer or cd-rom or hd or ld or internet or lan)with external and fifo                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:46 |
| - | 11  | palette and sega and process\$3 same fast\$3 same (read\$3 and writ\$3)and (texture or shading)and buffer and (memory and storage or storage adj device\$1 or hdd or hard adj disk or texture adj buffer or frame adj buffer or cd-rom or hd or ld or internet or lan)with external and (decompress\$4 and compress\$4) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/22<br>22:46 |
| - | 7   | "5604544" and decompress\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:23 |
| - | 3   | "5604544" and decompress\$4 same (compress\$4 and (blit or blitter or blitting))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:24 |
| - | 0   | "5604544" and decompress\$4 same (compress\$4 and (blit or blitter or blitting)and read\$3 and writ\$4)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:25 |
| - | 124 | "5604544" and decompress\$4 same (compress\$4 and (blit or blitter or blitting))blit\$3 same read\$3 and writ\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:25 |
| - | 0   | "5604544" and decompress\$4 same (compress\$4 and (blit or blitter or blitting))same blit\$3 same read\$3 and writ\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:26 |
| - | 3   | "5604544" and decompress\$4 same (compress\$4 and (blit or blitter or blitting))and blit\$3 same read\$3 and writ\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:28 |
| - | 3   | "5604544" and ((blit or blitter or blitting)and read\$3 and writ\$4) same (fast\$3 or speed or slow\$3 or updat\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:33 |
| - | 44  | (texture and frame )near5 buffer same (fast\$3 or slow\$3 or updat\$3 or speed\$3) near10 (process\$3 or read\$3 or writ\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:35 |

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|---|----|--|---|---------------------|
| - | 0  | (decompress\$4 and compress\$4) same<br>(texture and frame )near5 buffer same<br>(fast\$3 or slow\$3 or updat\$3 or speed\$3)<br>near10 (process\$3 or read\$3 or writ\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:35 |
| - | 1  | (decompress\$4 and compress\$4) and<br>(texture and frame )near5 buffer same<br>(fast\$3 or slow\$3 or updat\$3 or speed\$3)<br>near10 (process\$3 or read\$3 or writ\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:41 |
| - | 1  | "5768156".PN.  | USPAT   | 2003/09/23<br>11:38 |
| - | 1  | "6009435".PN.  | USPAT   | 2003/09/23<br>11:39 |
| - | 1  | "6016153".PN.  | USPAT   | 2003/09/23<br>11:39 |
| - | 1  | (decompress\$4 and compress\$4) and<br>((shading or lighting or texture) and<br>frame )near5 buffer same (fast\$3 or<br>slow\$3 or updat\$3 or speed\$3) near10<br>(process\$3 or read\$3 or writ\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:41 |
| - | 10 | (decompress\$4 and compress\$4) and<br>((shading or lighting or texture) and<br>frame )near5 buffer same (fast\$3 or<br>slow\$3 or updat\$3 or speed\$3) same<br>(process\$3 or read\$3 or writ\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:44 |
| - | 6  | "6353438"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:44 |
| - | 16 | "6166748"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:56 |
| - | 21 | "6353438" or "6166748"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:44 |
| - | 2  | ("6353438" or "6166748") and<br>((decompress\$4 and compress\$4) and<br>((shading or lighting or texture) and<br>frame )near5 buffer same (fast\$3 or<br>slow\$3 or updat\$3 or speed\$3) same<br>(process\$3 or read\$3 or writ\$3))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:45 |
| - | 2  | ("6353438" or "6166748") and<br>((decompress\$4 and compress\$4) and<br>((shading or lighting or texture) and<br>frame )near5 buffer same (fast\$3 or<br>slow\$3 or updat\$3 or speed\$3) same<br>(process\$3 or read\$3 or writ\$3)) and<br>(fast\$3 or updat\$3 or speed\$3 or slow\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:46 |
| - | 2  | ("6353438" or "6166748") and<br>((decompress\$4 and compress\$4) and<br>((shading or lighting or texture) and<br>frame )near5 buffer same (fast\$3 or<br>slow\$3 or updat\$3 or speed\$3) same<br>(process\$3 or read\$3 or writ\$3)) and<br>(fast\$3 or updat\$3 or speed\$3 or<br>slow\$3) same (transfer\$3 or transmi\$5)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:47 |
| - | 0  | ("6353438" or "6166748") and<br>((decompress\$4 and compress\$4) and<br>((shading or lighting or texture) and<br>frame )near5 buffer same (fast\$3 or<br>slow\$3 or updat\$3 or speed\$3) same<br>(process\$3 or read\$3 or writ\$3)) and<br>(fast\$3 or updat\$3 or speed\$3 or<br>slow\$3) same (transfer\$3 or transmi\$5) same<br>(texture or lighting or shading) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>11:47 |

|   |         |   |   |                     |
|---|---------|---|---|---------------------|
| - | 2       | ("6353438" or "6166748") and ((decompress\$4 and compress\$4) and ((shading or lighting or texture) and frame )near5 buffer same (fast\$3 or slow\$3 or updat\$3 or speed\$3) same (process\$3 or read\$3 or writ\$3)) and (fast\$3 or updat\$3 or speed\$3 or slow\$3)same (transfer\$3 or transmi\$5)and (texture or lighting or shading) (texture or lighting or shading) near10 (fast\$3 or slow\$3 or speed\$3)near10 (processing or processor)between (decompress\$4 and compress\$3) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:51 |
| - | 7513549 | (texture or lighting or shading) near10 (fast\$3 or slow\$3 or speed\$3)near10 (processing or processor)between (decompress\$4 and compress\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:07 |
| - | 7513437 | (texture or lighting or shading) near10 (transfer\$3 or transmi\$5)near10 (fast\$3 or slow\$3 or speed\$3)near10 (processing or processor)between (decompress\$4 and compress\$3)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:08 |
| - | 0       | (texture or lighting or shading) near10 (transfer\$3 or transmi\$5)near10 (fast\$3 or slow\$3 or speed\$3)near10 (processing or processor)same (decompress\$4 and compress\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:08 |
| - | 0       | (texture or lighting or shading) same (transfer\$3 or transmi\$5)near10 (fast\$3 or slow\$3 or speed\$3)near10 (processing or processor)same (decompress\$4 and compress\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:08 |
| - | 0       | (texture or lighting or shading) same (transfer\$3 or transmi\$5)same (fast\$3 or slow\$3 or speed\$3)near10 (processing or processor)same (decompress\$4 and compress\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:08 |
| - | 1       | (texture or lighting or shading) same (transfer\$3 or transmi\$5)same (fast\$3 or slow\$3 or speed\$3)same (processing or processor)same (decompress\$4 and compress\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:08 |
| - | 2       | "6353458"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:52 |
| - | 6       | "6353438"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:55 |
| - | 1       | "5544292".PN.   | USPAT   | 2003/09/23<br>12:53 |
| - | 1       | "5767858".PN.   | USPAT   | 2003/09/23<br>12:53 |
| - | 1       | "5831640".PN.   | USPAT   | 2003/09/23<br>12:53 |
| - | 1       | "5859646".PN.   | USPAT   | 2003/09/23<br>12:54 |
| - | 1       | "5945997".PN.   | USPAT   | 2003/09/23<br>12:54 |
| - | 1       | "6011565".PN.   | USPAT   | 2003/09/23<br>12:54 |
| - | 1       | "6067089".PN.   | USPAT   | 2003/09/23<br>12:55 |
| - | 0       | "6067089" and decompress\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>12:56 |



|   |     |  |   |                     |
|---|-----|--|---|---------------------|
| - | 1   | "6353438" and decompress\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>12:56 |
| - | 6   | "6166748" and decompress\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:04 |
| - | 2   | "6166748" and "display processor"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:04 |
| - | 2   | "6166748" and "display processor" same<br>(compress\$4 or decompress\$4)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:06 |
| - | 110 | "display processor" same (decompress\$4)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:06 |
| - | 8   | "display processor" same (texture and<br>decompress\$4)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:06 |
| - | 8   | "display processor" same (texture and<br>decompress\$4 and (memory or buffer or<br>cache or memory or storage))                                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:10 |
| - | 0   | "display processor" same (texture<br>near10 decompress\$4 and (memory or buffer<br>or cache or memory or storage))                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:10 |
| - | 31  | processor same (texture near10<br>decompress\$4 and (memory or buffer or<br>cache or memory or storage))                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:11 |
| - | 28  | processor same ((texture near10<br>decompress\$4) same (memory or buffer or<br>cache or memory or storage))                                    | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:12 |
| - | 9   | decompression near10 processor same<br>((texture near10 decompress\$4) same<br>(memory or buffer or cache or memory or<br>storage))            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:14 |
| - | 0   | decompression near10 processor same<br>((texture adj buffer near10 decompress\$4)<br>same (memory or buffer or cache or<br>memory or storage)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:14 |
| - | 1   | processor same ((texture adj buffer<br>near10 decompress\$4) same (memory or<br>buffer or cache or memory or storage))                         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:16 |
| - | 1   | processor same ((texture adj buffer<br>near10 decompress\$4) and (memory or<br>buffer or cache or memory or storage))                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:16 |

|   |     |   |   |                     |
|---|-----|---|---|---------------------|
| - | 1   | processor same ((texture adj buffer same decompress\$4) and (memory or buffer or cache or memory or storage))     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:16 |
| - | 1   | processor same (texture adj buffer same decompress\$4)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:16 |
| - | 26  | processor same (texture adj (memory or storage or cache or buffer) same decompress\$4)                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:17 |
| - | 4   | processor same (texture adj (memory or storage or cache or buffer) with decompress\$4)                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:23 |
| - | 26  | processor same (texture adj (memory or storage or cache or buffer) same decompress\$4)                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:23 |
| - | 1   | processor same (texture adj (memory or storage or cache or buffer) same decompress\$4) and "van hook"             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:24 |
| - | 1   | texture and processor same (texture adj (memory or storage or cache or buffer) same decompress\$4) and "van hook" | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:57 |
| - | 125 | decompress\$4 near3 texture   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:58 |
| - | 33  | decompress\$4 near3 texture adj (data or image)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>13:59 |
| - | 26  | decompress\$4 near3 texture adj (data or image) and processor   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:01 |
| - | 16  | decompress\$4 near3 texture adj (data or image) and processor and mip adj map\$4                                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:10 |
| - | 0   | " VAN HOOK" AND decompress\$4 near3 texture adj (data or image) and processor and mip adj map\$4                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:11 |
| - | 1   | " VAN HOOK" AND decompress\$4 SAME texture adj (data or image) and processor and mip adj map\$4                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:11 |
| - | 1   | " VAN HOOK" AND decompress\$4 SAME texture adj (data or image) and processor                                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:11 |

|   |        |  |   |                     |
|---|--------|--|---|---------------------|
| - | 2      | SEGA AND decompress\$4 SAME texture adj (data or image)and processor   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:13 |
| - | 55     | decompress\$4 SAME texture adj (data or image)and processor  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:13 |
| - | 282032 | decompress\$4 SAME texture adj (data or image)and processor AND MIP AJ MAP\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:13 |
| - | 26     | decompress\$4 SAME texture adj (data or image)and processor AND MIP ADJ MAP\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:13 |
| - | 17     | decompress\$4 NEAR15 texture adj (data or image)and processor AND MIP ADJ MAP\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:14 |
| - | 17     | decompress\$4 NEAR10 texture adj (data or image)and processor AND MIP ADJ MAP\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:14 |
| - | 17     | decompress\$4 NEAR5 texture adj (data or image)and processor AND MIP ADJ MAP\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:14 |
| - | 17     | decompress\$4 NEAR4 texture adj (data or image)and processor AND MIP ADJ MAP\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:14 |
| - | 16     | decompress\$4 NEAR4 texture adj (data or image) NEAR3 (MEMORY OR STORAGE OR CACHE OR RAM OR ROM)and processor AND MIP ADJ MAP\$4                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:17 |
| - | 16     | decompress\$4 NEAR4 texture adj (data or image) NEAR3 (MEMORY OR STORAGE OR CACHE OR RAM OR ROM)and processor AND MIP ADJ MAP\$4 AND DECOMPRESS\$4 AND TEXTURE   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:17 |
| - | 16     | decompress\$4 NEAR4 texture adj (data or image) NEAR3 (MEMORY OR STORAGE OR CACHE OR RAM OR ROM)and processor AND MIP ADJ MAP\$4 AND DECOMPRESS\$4 SAME TEXTURE  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:17 |
| - | 16     | decompress\$4 NEAR4 texture adj (data or image) NEAR3 (MEMORY OR STORAGE OR CACHE OR RAM OR ROM)and processor AND MIP ADJ MAP\$4 AND DECOMPRESS\$4 NEAR5 TEXTURE | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:36 |
| - | 6      | "6353438"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:36 |
| - | 16     | "6166748"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:37 |

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| - | 5   | "6166748" AND "300" AND "500" AND "200"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:42 |
| - | 2   | "6166748" AND MIP ADJ MAP\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>14:42 |
| - | 8   | "6166748" AND "502"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:32 |
| - | 3   | "6166748" AND "502" same "400"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:32 |
| - | 2   | "6166748" AND "502" same ("300" and "400")   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:34 |
| - | 2   | "6166748" AND "502" same ("300" and "400" and "500")   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:34 |
| - | 2   | "6166748" AND "502" same ("300" and "400" and "500" and "200")   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:36 |
| - | 0   | "6166748" AND "502" same ("300" and "400" and "500" and "200" and mip adj map)                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:37 |
| - | 0   | "6166748" AND "502" same ("300" and "400" and "500" and "200" )and mip adj map                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:38 |
| - | 260 | "6166748" mip adj map  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:38 |
| - | 2   | "6166748" and mip adj map\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:38 |
| - | 2   | "6166748" and mip adj map\$4 and ("6166748" AND "502" same ("300" and "400" and "500" and "200"))          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>17:33 |
| - | 6   | "6353438"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>15:56 |
| - | 2   | "6166748" and mip adj map\$4 and ("6166748" AND "502" same ("300" and "400" and "500" and "200")) and fifo | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/23<br>17:33 |

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| - | 6      | "6166748" and decompress\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>09:36 |
| - | 5      | "6166748" and decompress\$4 and "400"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>09:36 |
| - | 2      | "6166748" and decompress\$4 same "400"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>09:37 |
| - | 3      | "6166748" and decompress\$4 same texture  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>09:46 |
| - | 33     | decompress\$4 near3 texture adj (data<br>or image)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>09:42 |
| - | 2      | decompress\$4 near3 texture adj (data<br>or image)and sega  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>09:42 |
| - | 18     | decompress\$4 near3 texture adj<br>(memory or buffer or cache or storage)<br>and (data or image))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>09:43 |
| - | 6      | "6166748" and decompress\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>10:04 |
| - | 6      | "6166748" and decompress\$5   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>10:17 |
| - | 0      | "6166748" and (345/1 or 345/3 or 345/340<br>or 345/903 or 345/329 or 345/505 or<br>345/504 or 345/506 or 709/209) same<br>("300" and "200") | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>10:18 |
| - | 541532 | "6166748" and (345/1 or 345/3 or 345/340<br>or 345/903 or 345/329 or 345/505 or<br>345/504 or 345/506 or 709/209) "300" and<br>"200"        | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>10:18 |
| - | 3      | "6166748" and (345/1 or 345/3 or 345/340<br>or 345/903 or 345/329 or 345/505 or<br>345/504 or 345/506 or 709/209) and "300"<br>and "200"    | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>10:19 |
| - | 5      | "6166748" and (345/1 or 345/3 or 345/340<br>or 345/903 or 345/329 or 345/505 or<br>345/504 or 345/506 or 709/209)                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>10:20 |
| - | 3      | "6166748" and "300" same "200"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/09/24<br>11:27 |

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|---|-----|---|---|---------------------|
| - | 6   | "6166748" and compress\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:02 |
| - | 6   | "6166748" and decompress\$4 and compress\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:05 |
| - | 208 | texture same ( decompress\$4 and<br>compress\$4)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:05 |
| - | 96  | texture same ( decompress\$4 near4<br>texture and compress\$4 near4 texture)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:06 |
| - | 51  | (memory or buffer or cache or storage)<br>near4 texture same ( decompress\$4 near4<br>texture and compress\$4 near4 texture)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:07 |
| - | 0   | (memory or buffer or cache or storage)<br>near4 texture same ( decompress\$4 near4<br>texture and compress\$4 near4 texture)and<br>van adj hook   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:07 |
| - | 51  | (memory or buffer or cache or storage)<br>near4 texture same ( decompress\$4 near4<br>texture and compress\$4 near4 texture)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:28 |
| - | 45  | (memory or buffer or cache or storage)<br>near4 texture same ( decompress\$4 near4<br>texture and compress\$4 near4 texture) and<br>compress\$4 same decompress\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:28 |
| - | 45  | (memory or buffer or cache or storage)<br>near4 texture same ( decompress\$4 near4<br>texture and compress\$4 near4 texture) and<br>compress\$4 same decompress\$4 and (texture<br>or lighting or shading)                              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:29 |
| - | 44  | (memory or buffer or cache or storage)<br>near4 texture same ( decompress\$4 near4<br>texture and compress\$4 near4 texture) and<br>(compress\$4 same decompress\$4) same<br>(texture or lighting or shading)                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:39 |
| - | 0   | "6166748" and (compress\$4 same<br>decompress\$4) same (texture or lighting<br>or shading)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:31 |
| - | 1   | van adj hook and (compress\$4 same<br>decompress\$4) same (texture or lighting<br>or shading)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:31 |
| - | 42  | (memory or buffer or cache or storage)<br>near4 texture same ( decompress\$4 near4<br>texture and compress\$4 near4 texture) and<br>(compress\$4 same decompress\$4) same<br>(texture or lighting or shading)and<br>processor           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>12:59 |
| - | 27  | (memory or buffer or cache or storage)<br>near4 texture same ( decompress\$4 near4<br>texture and compress\$4 near4 texture) and<br>(compress\$4 same decompress\$4) same<br>(texture or lighting or shading)and<br>processor and cross | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>21:21 |